### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Date:

November 7, 2006

Chung J. Lee

Group Art Unit:

1763

Serial No.: 10/816,179

Examiner:

Rudy Zervigon

Filed:

March 31, 2004

Attorney Ref.

**DSI302** 

For:

SYSTEM FOR FORMING COMPOSITE POLYMER DIELECTRIC

**FILM** 

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

# INFORMATION DISCLOSURE STATEMENT <u>UNDER 37 C.F.R. §§ 1.56, 1.97, 1.98</u>

In compliance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97, and 1.98, the following patents, publications, applications, and/or other information are being submitted and disclosed to the Office, including those listed on the enclosed Form PTO-1449, for consideration by the Examiner.

Applicants respectfully request that the disclosed information be made of record and expressly considered by the Examiner during examination of the pending application. Further, Applicants respectfully request that the disclosed items be listed on the face of any patent issuing from the pending application in the "references cited" column.

In accordance with 37 C.F.R. § 1.97 (g), the present information disclosure statement is not a representation that a search has been made.

In accordance with 37 C.F.R. § 1.97 (h), the present information disclosure statement is not an admission that the information cited in the statement is, or is considered to be, material to patentability.

In accordance with MPEP § 609, Applicants respectfully request that if the present application is a continuing application, all information considered by the Office in the parent application be considered in the present application, although it need not be listed on the face of the patent unless resubmitted in this or another information disclosure statement filed in this application.

Finally, the present information disclosure statement is not an admission that the information cited in the statement is, or is considered to be, prior art.

11/14/2006 SDENBOB1 00000045 10816179 180.00 OP 02 FC:1806

# BASIS FOR CONSIDERATION BY THE OFFICE UNDER 37 C.F.R. § 1.97

37 C.F.R. § 1.97(b)
The present information disclosure statement is being filed, to the best of Applicants' knowledge
and belief:
(1) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d); or
(2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or
(3) before the mailing of a first Office action on the merits; or
(4) before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. § 1.114.
<b>◯</b> 37 C.F.R. § 1.97(c)
The present information disclosure statement is being filed, to the best of Applicants' knowledge and belief, before the mailing of any of: a final action under 37 C.F.R. § 1.113, a notice of allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution in the application.
Applicants certify that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.
Applicants certify that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 1.56(c) more than three months prior to the filing of the information disclosure statement.  OR
☐ A check in the amount of \$180.00 is enclosed.
Please charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account 50-3397.
37 C.F.R. § 1.97(d)
The present information disclosure statement is being filed, to the best of Applicants' knowledge and belief, on or before payment of the issue fee.
Applicants certify that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.
Applicants certify that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 1.56(c) more than three months prior to the filing of the information disclosure statement.  AND
A check in the amount of is enclosed.  Please charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account

#### **CONTENT OF INFORMATION DISCLOSURE STATEMENT 37 C.F.R. § 1.98**

The present information disclosure statement includes any information noted above, along with a Form PTO/SB/08A (1 page).

If applicable, a legible copy of the following is being included:

- (1) Each foreign patent or published foreign patent application, along with an English language abstract for all non-English foreign patent documents (identified by country or patent office, an appropriate document number, and the publication date).
- (2) Each publication (identified by published, author (if any), title, relevant pages of the publication, date, and place of publication).

If there are any questions regarding this submission, please contact the undersigned.

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on November 7, 2006.

Josi Bridges

Respectfully submitted,

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STRE NO.

Sheet 1

TRADEN

PTO/SB/08A (07-05)
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/816,179			
Filing Date	March 31, 2004			
First Named Inventor	Chung J. Lee			
Art Unit	1763			
Examiner Name	Rudy Zervigon			
Attorney Docket Number	DSI302			

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 6,362,091	03-26-2002	Andideh et al.	·
	2	<sup>US-</sup> 6,583,047	06-24-2003	Daniels et al.	
	3	US- 2005/0186778	08-25-2005	Canaperi et al.	
		US-			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>		
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)			Control of the contro			

Examiner	Date	_
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Descriptions (H.R. 4818).			Application Numl		10/816,179		
FEE TRANSMITTAL			Filing Date	-	March 31, 2004		
For FY 2006			First Named Inve	entor	Chung J. Lee		
				Examiner Name		Rudy Zervigon	· · · · ·
✓ Applicant claims small	entity status	. See 37 CFR 1.27		Art Unit		1763	
TOTAL AMOUNT OF PAY	MENT (\$)	180.00		Attorney Docket	No.	DSI302	
METHOD OF PAYMEN	T (check all	that apply)					
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FEE CALCULATION (A	II the fees	below are due u	pon fi	ling or may be s	subjec	t to a surcharge	2.)
1. BASIC FILING, SEAF			EES				
	FILING	FEES Small Entity	SEAF	RCH FEES Small Entity	EXAN	MINATION FEES Small Entity	
Application Type	Fee (\$)		Fee (\$		Fee		Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	(	0	
2. EXCESS CLAIM FEI		-1				Fee (\$)	Small Entity Fee (\$)
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Indep. Claims			Fee	Paid (\$)			
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HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
A OTHER FEE(S)							
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SUBMITTED BY

Signature

M. Mufflum Hah

Registration No. (Attorney/Agent)

Attorney/Agent)

Date November 7, 2006

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